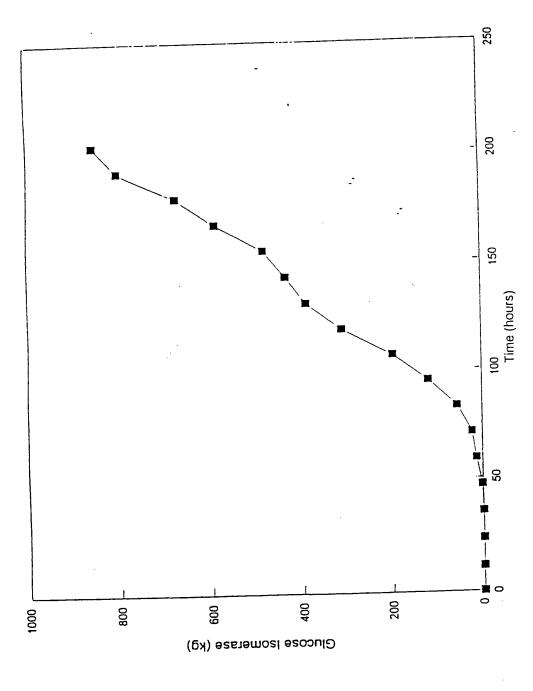


rep101 pIJ101 specific replication protein
ori101 pIJ101 origin of replication
tsr thiostrepton resistance gene
coding region for GIT (mutant A. missouriensis glucose isomerase)



Total enzyme produced S. lividans on 160 m³ scale Figure 2